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J0618 U.S. PTO

IBM Docket No. RAL9-1999-0141US1

**In the United States Patent and Trademark Office  
Patent Application Transmittal**

J0675 U.S. PTO  
09/545100

04/06/00

*Transmitted herewith for filing is the Patent Application of:*

Inventors(s): Jean Louis Calvignac, Marco C. Heddes, Clark Debs Jeffries, Piyush Chunilal Patel, Mark Anthony Rinaldi

For: Software Management Tree Implementation for a Network Processor

**Enclosed are**

63 pages of specification, including 49 claims, plus 13 sheets of drawings.

An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a/an application.

X Declaration and Power of Attorney. NOT FULLY EXECUTED

PTO-1449 & references

X A return post card

Other:

**Filing Fee Calculation (For Other Than Small Entity)**

Basic Fee:						\$690.00
Claims Fees:	Filed	Limit	Extra		Rate per Extra	
Total claims:	49	20	29		\$18.00	\$522.00
Independent claims:	4	3	1		\$78.00	\$78.00
Multiple Dependent Claim Presented					\$260.00	\$0.00
<b>Total</b>						<b>\$1,290.00</b>

Please charge Deposit Account 09-0464 for the Total set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

**Express Mail Certificate**  
 Express Mail Label No: EK008166947US  
 Date: April 6, 2000  
 I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, DC 20231  
Karen Orzechowski  
 Karen Orzechowski

BY: Joscelyn G. Cockburn  
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Date: April 6, 2000

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